

STATE OF TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION

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January 20, 2010

Ms. Cynthia Anderson Manager of Regulatory Interface Tennessee Valley Authority 1101 Market Street Chattanooga, Tennessee 37402-2801

RE: Completion of the "Phase I" cell of TVA Kingston Power Plant Gypsum Landfill, IDL 73-0211

Dear Ms. Anderson:

The Knoxville Office of the Division of Solid Waste Management reviewed the Construction Quality Assurance Report for construction of the "Phase I" cell as prepared by MACTEC Engineering and Consulting Inc. and submitted to our office on December 22, 2009, and during the course of the view became concerned about construction dropouts in 2009 which were mentioned in several places in the CQA Report. This Office had not been aware of any dropouts in 2009 until reading this report. A meeting was held in our office on January 6, 2010, to discuss these dropouts and the impact on the project. We learned that there was actually only one dropout in 2009 and that this was outside the footprint, close to several dropouts that occurred in 2008 of which we were aware. In this meeting we requested a summary of actions relating to discovery and repair of the dropout, and a complete as-built drawing of the completed "Phase I" cell construction. We received both of these documents on January 19, 2010; the report for the dropout was prepared by MACTEC and Geosyntec Consultants; the as-built drawings for the cell were prepared by TVA Engineering. These documents have been determined to be satisfactory; the Knoxville Office of the Division of Solid Waste Management now considers the COA Report for the "Phase I" cell to be complete and we hereby accept the certification for the construction. The TVA Kingston Power Plant may now begin placing gypsum waste in the "Phase I" cell in accordance with the approved plans and permit for the facility.

Ms. Cvnthia Anderson January 20, 2010 Page 2 If you should have any questions concerning this matter, d not hesitate to contact me.

Yours truly, Rick Grom

Samy Hook Larry F. Cook

Geosyntec Consultants

Rick Brown Environmental Engineer Knoxville Field Office Manager Division of Solid Waste Management DSWM-Nashville Central Office CC: MACTEC Engineering and Consulting Inc.

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